



TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2017-07-06-04
Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address : Shettyhalli Sub Division, BBMP, Bangalore.
Project Name : Improvements to Roads & Drains chikkasandra 13th, 14th, 15th connected to A & B layout in ward no.12 in Shettyhalli Sub Division.
Agency : Technical Manager (west), KRIDL, Project Implementation Unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagara, Bangalore-560010
Customer's Reference : BBMP/EE/DD/WO/121/2017-18
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 06-07-17
Sample ID No : 2017-07-06-04-01
Customer ID : Cement Concrete Pavement
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M30 / 7 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test : 08/07/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm ²)	Average Compressive Strength (N/mm ²)
1	Cement Concrete Pavement	M30	01/07/2017	08/07/2017	150.32 X 150.32 X 150.34	22596	8.435	528.7	23.4	23.8
2	Cement Concrete Pavement	M30	01/07/2017	08/07/2017	150.31 X 150.39 X 150.32	22605	8.456	540.3	23.9	
3	Cement Concrete Pavement	M30	01/07/2017	08/07/2017	150.33 X 150.32 X 150.34	22598	8.443	544.6	24.1	

Note:

The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 30 days from the date of issue of test certificate

Prepared by
Harsitha

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ ಅಭಿಯಂತರರು
ಶಿಬಿರ ಹುಬ್ಬಳ್ಳಿ, ದಾಸರಹಳ್ಳಿ ಪಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

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****End of Report****



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Authorized Signatory
Quality Manager

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GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |



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Customer's Reference : BBMP/EE/DD/WO/121/2017-18
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 06-07-17
Sample ID No : 2017-07-06-04-02
Customer ID : Cement Concrete Pavement
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M30 / 28 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test : 29/07/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm ²)	Average Compressive Strength (N/mm ²)
1	Cement Concrete Pavement	M30	01/07/2017	29/07/2017	150.30 X 150.32 X 150.34	22593	8.414	709.4	31.4	31.4
2	Cement Concrete Pavement	M30	01/07/2017	29/07/2017	150.29 X 150.39 X 150.32	22602	8.389	716.5	31.7	
3	Cement Concrete Pavement	M30	01/07/2017	29/07/2017	150.24 X 150.32 X 150.29	22584	8.373	704.6	31.2	

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Prepared by
Harsitha

AC-12

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶಿಕ್ಷಣ, ಉಪವಿಭಾಗ, ದಾಖಲಾತಿ, ಪಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಜಿ.ಪಿ. ರಜೀವ್ರಾವ್, ಬೆಂಗಳೂರು

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Agency : Technical Manager (west), KRIDL, Project Implementation Unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagara, Bangalore-560010
Customer's Reference : BBMP/EE/DD/WO/121/2017-18
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 06-07-17
Sample ID No : 2017-07-06-04-03
Customer ID : Cement Concrete Pavement
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M30 / 7 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 10/07/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm ²)	Average Compressive Strength (N/mm ²)
1	Cement Concrete Pavement	M30	03/07/2017	10/07/2017	150.31 X 150.32 X 150.30	22595	8.425	535.5	23.7	24.2
2	Cement Concrete Pavement	M30	03/07/2017	10/07/2017	150.24 X 150.39 X 150.27	22595	8.366	551.3	24.4	
3	Cement Concrete Pavement	M30	03/07/2017	10/07/2017	150.30 X 150.35 X 150.32	22598	8.454	553.6	24.5	

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Harsitha

AE-12
ಇದರಲ್ಲಿ ಒಂದು ಸೇರಿಕೆ ಪ್ರಭುಯಂತರರು
ಪ್ರತಿಷ್ಠೆ ಉಪವಿಭಾಗ, ದೊರೆಸರಹಳ್ಳಿ ವಲಯ
ಜಿಲ್ಲಾ ಪಂಚಾಯತ್ ಮೈಹಾನಗರ ಪಾಲಿಕೆ
ಜಿಲ್ಲಾ ಪಂಚಾಯತ್ ಮೈಹಾನಗರ, ಬೆಂಗಳೂರು.

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Quality Manager



TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2017-07-06-04 Date: 31/07/2017

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.

Address : Shettyhalli Sub Division, BBMP, Bangalore.

Project Name : Improvements to Roads & Drains chikkasandra 13th, 14th, 15th connected to A & B layout in ward no.12 in Shettyhalli Sub Division.

Agency : Technical Manager (west), KRIDL, Project Implementation Unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagara, Bangalore-560010

Customer's Reference : BBMP/EE/DD/WO/121/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 06-07-17

Sample ID No : 2017-07-06-04-04

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 31/07/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm ²)	Average Compressive Strength (N/mm ²)
1	Cement Concrete Pavement	M30	03/07/2017	31/07/2017	150.24 X 150.35 X 150.34	22589	8.414	749.9	33.2	33.5
2	Cement Concrete Pavement	M30	03/07/2017	31/07/2017	150.33 X 150.39 X 150.40	22608	8.389	764.2	33.8	
3	Cement Concrete Pavement	M30	03/07/2017	31/07/2017	150.32 X 150.30 X 150.31	22593	8.373	759.1	33.6	

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****End of Report****

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ ಉಪಯುಕ್ತರು
ಶಿಬಿರಕ್ಕೆ ಉಪವಿಭಾಗ, ದಾಸಕಟ್ಟೆ ಪಾಲಿಕೆ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
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